DJ Neill

Full-Stack Software Engineer

dineill.com

CAREER SUMMARY

Experience Full-stack web developer with DJ's Consulting

Languages JavaScript, TypeScript, React, Node.js, Next.js, Express, MongoDB, SQL, Tailwind CSS,

HTML, CSS

Tools VS Code, GitHub, Git, PostMan, Photoshop

Summary An experienced full-stack software engineer passionate about creating innovative web applications.

Professional Experience

DJ's Consulting

TX

Full-Stack Web Developer

08/2022 - Current

Technologies: JavaScript, TypeScript, React, Next.js, Node.js, Tailwind CSS, MongoDB

- Increased customer engagement by 10% by developing dynamic web applications and static websites focusing on user interaction and engagement features.
- Generated a 15% surge in website traffic by advising clients on SEO and social media strategies, implementing targeted campaigns, and optimizing website content.
- Led to an average sales growth of 20% for clients through designing and implementing custom e-commerce platforms, focusing on user experience and conversion optimization.
- Demonstrated strong project management skills by effectively managing project timelines, milestones, and deliverables, ensuring on-time and on-budget project completion.

Volunteer

Code For American - Austin Brigade

Technologies: TypeScript, Next.js, React, Vercel

- Collaborated with a diverse team of developers and designers in an open-source environment to enhance and maintain the open-austin.org website.
- Contributed to the project using technologies such as TypeScript, Next.js, and React, showcasing proficiency in modern web development tools.
- Actively participated in regular team meetings to discuss project progress, share insights, and address challenges, demonstrating effective communication and teamwork skills.
- Spearheaded the refinement of a key user interaction element, ensuring a more intuitive and user-friendly browsing experience for visitors to the open-austin.org website.
- https://www.open-austin.org/

PROIECTS

Let's Cook MVP (Solo Project)

Technologies: JavaScript, Node.js, EJS, MVC Paradigm, MongoDB, Tailwind CSS, Passport.js, Express, Mongoose

- Developed a full-stack web application called "Let's Cook MVP" using JavaScript, Node.js, and the EJS
 templating engine, following the MVC paradigm for a structured and scalable codebase.
- Implemented user authentication and authorization features using Passport.js, enhancing the security of the application.
- Designed and integrated a MongoDB database to store user data, recipes, and user collections, ensuring efficient data management.
- Implemented key functionalities allowing users to post, search, and save favorite recipes, enhancing user engagement and interaction.
- Established a robust backend with Express is and Mongoose, ensuring smooth data retrieval and manipulation.
- https://letscook.cyclic.app/

Pomodoro Task Timer (Group Project)

Technologies: JavaScript, Node.js, EJS, MVC Paradigm, MongoDB, Tailwind CSS, Passport.js, Express, Mongoose

- Led a cross-functional team in the development of "Git-er-Done Pomodoro List," a collaborative project management application.
- Demonstrated effective leadership by fostering collaboration among team members and facilitating regular meetings to discuss progress, challenges, and solutions.
- Established and maintained a Git workflow, ensuring efficient version control and collaborative development among team members.
- Conducted code reviews and provided constructive feedback to team members, fostering a culture of continuous improvement and code quality.
- Implemented the Pomodoro Technique timer feature, enhancing user productivity and time management within the application.
- Contributed to the application's front-end development using SortableJS, creating an intuitive and user-friendly interface for seamless task management.
- Applied agile methodologies like SCRUM to deliver the project within a one-week sprint.
- https://giterdonepomodoro.cyclic.app/

Clients

Mario's Landscaping

https://mario-landscaping.netlifv.app/

Beauty By Bea

https://beautybybea.netlify.app/

Parada Restoration

https://paradarestoration.netlify.app/

808 Island Grinds

https://islandgrinds.netlify.app/